

This Page Is Inserted by IFW Operations
and is not a part of the Official Record

BEST AVAILABLE IMAGES

Defective images within this document are accurate representation of
The original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

IMAGES ARE BEST AVAILABLE COPY.

**As rescanning documents *will not* correct images,
please do not report the images to the
Image Problem Mailbox.**



SEQUENCE LISTING

<110> I.R.D. and ADRAO

<120> Means for identifying the locus of a major resistance gene with respect to the virus of the rice yellow mottle virus and uses thereof".

<130> 59783-1421

<140>

<141>

<150> 9907831

<151> 1999-06-21

<160> 12

<170> PatentIn Ver. 2.1

<210> 1

<211> 16

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 1

gactgcgtac caattc

16

<210> 2

<211> 16

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 2

gatgagtcct gagtaa

16

<210> 3

<211> 472

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 3

cgtgcttgct tatagcacta caggagaagg aagggaaca caacagccat ggcgagcgaa 60
ggttcaacgt cggagaaaaca ggctgcgacg ggcagcaagg tgccggcgcc ggatcggagg 120
aaggaaaaagg agggaaatcga agtttatgctg gaggggcttg acctaagggc agatgaggag 180
gaggatgtgg aattggagga agatcttagag gagcttgagg cagatgcaag atggctagcc 240

ctagccacag ttcatacgaa gcgatcgaaa agtcaagggg ctttcttgg gagtatgcgc 300
tcagcatgga actgcgcgaa agaagtagat ttcagagcaa tgaaagacaa tctgttctcg 360
atccaattca attgttggg ggattgggaa cgagttatga atgaaggatcc atggaccttt 420
cgaggatgtt cggtgctcct cgcagaatat gatggcttgtt ccaagattga at 472

<210> 4
<211> 21
<212> DNA
<213> Artificial sequence

<220>
<223> Description of Artificial sequence:Nucleotide

<400> 4
aggaaaggaaa acacaacacgc c 21

<210> 5
<211> 21
<212> DNA
<213> Artificial sequence

<220>
<223> Description of Artificial sequence:Nucleotide

<400> 5
ttatgctgga ggggcttgac c 21

<210> 6
<211> 21
<212> DNA
<213> Artificial sequence

<220>
<223> Description of Artificial sequence:Nucleotide

<400> 6
gcagttccat gctgagcgca t 21

<210> 7
<211> 21
<212> DNA
<213> Artificial sequence

<220>
<223> Description of Artificial sequence:Nucleotide

<400> 7
ccgaacatcc tcgaaaggatcc c 21

<210> 8
<211> 21
<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 8
tcatattctg cgaggagcac c 21

<210> 9

<211> 121

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 9
aattcaccccc atgccctaag ttaggacgtt ctcagcttag tgggtggta gcttttcta 60
tttcctaag caccattga agtatttgc attggaggtg gccttaggtt tgccctgtt 120
a 121

<210> 10

<211> 20

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 10
aacctaaggc cacctccaat 20

<210> 11

<211> 19

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 11
gcaaacctaa ggccacctc 19

<210> 12

<211> 19

<212> DNA

<213> Artificial sequence

<220>

<223> Description of Artificial sequence:Nucleotide

<400> 12
attcaccccc tgccctaag 19

LISTE DE SEQUENCES

<110> I.R.D. et A.D.R.A.O

<120> Moyens pour l'identification du locus d'un gène majeur de la résistance au virus de la panachure jaune du riz et leurs applications.

<130> 59783-1157

<140>

<141>

<150> 9907834

<151> 1999-06-21

<160> 12

<170> PatentIn Ver. 2.1

<210> 1

<211> 16

<212> ADN

<213> Séquence artificielle

<220>

<223> Description de la séquence artificielle:Nucléotide

<400> 1

gactgcgtac caatcc

16

<210> 2

<211> 16

<212> ADN

<213> Séquence artificielle

<220>

<223> Description de la séquence artificielle:Nucléotide

<400> 2

gatgagtcct gagtaa

16

<210> 3

<211> 472

<212> ADN

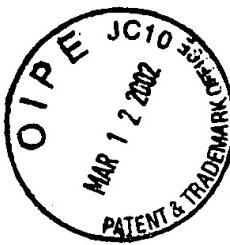
<213> Séquence artificielle

<220>

<223> Description de la séquence artificielle:Nucléotide

<400> 3

cgtgcgttgtatagcacta caggagaagg aaggggaaaca caacagccat ggcgagcgaa 60
 gtttcaacgt cggaaaca ggcgtcgacg ggcagcaagg tggccggcgcc ggatcgagg 120
 aaggaaaaagg agggaaatcga agttacgttg gaggggttttgc acctaagggc agatgaggag 180
 gaggtatgtgg aattggaggaa agatccatggag gaggcttggagg cagatcgaaat atggctatggcc 240
 cttagccacag ttcatacgaa ggcgtcgatggatcaaggggg ctggatgcgc 300
 tcagcatggaa actgcgcgaa agaaatggat ttcaaggca tgaaaagacaa tctgtttttcg 360
 atccaaatca atcggtttggg ggatcgaaa cgatgttatcg atggatccat atggatccat 420
 cgaggatgtt cggatcgatccat cggatcgatccat ccaatgttgc 472



<210> 4
<211> 21
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 4
aggaaggsga acacaacacgc c 21

<210> 5
<211> 21
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 5
ttatgttggc ggggcttgcac c 21

<210> 6
<211> 21
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 6
gcagtccat gctgagcgca t 21

<210> 7
<211> 21
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 7
ccgaacatcc tcgaaaggcc c 21

<210> 8
<211> 21
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 8
tcataattctg cgaggagcac c 21

```

<210> 9
<211> 121
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 9
aattcacccca atgccttaag tttaggacgtt ctcagcttaq tgggtggta gctttttata 60
ttttccctaag cacccattqa aqtatccccgc attggaggtg gccttaggtt tgcctctgtt 120
a                                         121

<210> 10
<211> 20
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 10
aacctaaggc cacctccaaat                                         20

<210> 11
<211> 19
<212> ADN
<213> Séquence artificielle
,
<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 11
gcaaacctaa ggccaccc                                         19

<210> 12
<211> 19
<212> ADN
<213> Séquence artificielle

<220>
<223> Description de la séquence artificielle:Nucléotide

<400> 12
attcacccca tgcccttaag                                         19

```